Index to Volume 80

AUTHORS

Bunch TJ, 774

Bundrick JB, 1063

A
Abel GA, 1022
Abel MD, 862
Abenstein JP, 1286
Achenbach SJ, 753
Ackerman MJ, 463, 596,
739, 1234
Ackerman RH, 480
Adami S, 1278
Adams JE, 796
Adinaro J, 1163
Adiai AA 1005
Adjei AA, 1085 Aduen JF, 1303
Afessa B, 174
Ahlskog JE, 943
Ahmed I, 41
Albright RC, 703
Ali MS, 1480
Allemand CB, 1395
Allen MS, 867
Allison TG, 322
Alvares JF, 355
Amadio PC, 134
Ammash NM, 871
Amrutkar P, 704
Amsterdam EA, 317
Anderson CF, 829
Andresen S, 1568
Andrews PE, 546
Ansell SM, 1087
Armitage J, 1087
Arnold DM, 988
Ashton CM, 48
Asoglu O, 625
Atkinson JLD, 420, 657
Attenhofer Jost CH, 361
Atwood JE, 1245
Atwood JE, 1245
Aubry M-C, 116
Auger RR, 1395
Aughenbaugh GL, 1514
Aversano ML, 470
Avery RK, 1215
Avorn J, 194
- Awasthi A, 1531

Baba Y. 641 Baddour LM, 1011, 1209 Bagniewski SM, 203 Bailey KR, 563 Ballantyne CM, 219 Ballman KV, 1585 Bankers-Fulbright JL, 1187 Barbui T. 1220 Barr E, 601 Barsoum WK, 732, 1233 Bartecchi CE, 826 Barton IP, 1278

Battisti WP, 587 Bauer BA, 55, 826 Baz R, 1568 Bechtle PS, 166 Beck R, 1163 Beckman TJ, 1356 Bedynek JL, 1443 Begg EJ, 1368 Behl D, 810 Beliveau-Ficalora M. 1395 Bello EF, 1532 Bellomo R, 1546 Benarroch EE, 1326 Benda MM, 995 Benrud-Larson LM, 330 Bensen WG, 1278 Berbari EF, 1201 Berge KH, 166 Berman GD, 908 Bernard ME, 566 Berry G, 1246 Besselink MGH, 699 Beyer LK, 181 Bhatia S, 1157 Biaggioni I, 611 Bilello JF, 1098 Billow RG, 1138 Black DM, 343 Blackwell KA, 111 Blair JE, 1641 Blauwet LA, 1078 Bliziotis IA, 1146 Blumenthal HJ, 908 Boatwright EA, 1641 Boice JA, 470, 1233 Boie ET, 1073 Bonatti H, 1303 **BoNTA-039 Study** Group, 1126 Bostwick JM, 232, 704 Bouchard NC, 541 Bourke DL, 728 Brady WE, 587 Bravata DM, 494 Breen JF, 1078 Brem RF, 17 Brev RH, 849 Bridgman P, 1368 Broderick DF, 641 Brogan DL, 1429

Brotman DJ, 732, 1233

Brown RD Jr. 122, 269

Brott TG, 122

Bruce AJ, 41

Bryan JT, 601

Brown MJ, 783

Batsis JA, 259, 537,

1209

Burgart LJ, 1429 Burger CD, 1303 Burke AP, 596 Burke JP, 753 Burkhart CG, 287 Burkhart CN, 287 Burnett JC Jr. 1029 Busse JW, 616 C Cabral D, 194 Cady RK, 908 Camilleri M, 1340 Cantley LK, 264 Canzanello VJ, 31, 436 Cardenas GA, 491 Carraway RD, 1602 Caruso S, 938 Cascalho M, 370 Cassimatis DC, 1245 Cassivi SD, 677 Castle EP, 546 Cavanaugh PF Jr, 601 Cerhan JR, 1423 Cha SS, 203, 625 Chabolla DR, 667 Chatterjee S, 1500 Chaudhry R, 181 Chen CI, 1578 Cheng H, 194 Chihara S, 74 Chini EN, 783 Chizner MA, 1443 Choi YS, 1233 Choueiri TK, 1215 Christian AH, 1593 Christie LG, 1602 Christie SN, 1126 Christodoulou C, 1146 Chrysanthopoulou S, 1146 Cliby WA, 745 Cline GA, 1278 Cloft HJ, 269 Cofield KR III, 264 Cohen P, 827 Cohen SB, 1278 Collazo-Clavell ML, 1157

D 1022 1163 1234 Egi M, 1546 Eisenach JH, 657 Connolly HM, 361, 871 el-Azharv RA, 41 Elkayam ES, 288 Elkin PL, 55, 826, 939

Covit AB, 19

Cranford RE, 1037

Creighton W, 596 Croghan GA, 1022 Crook JE, 1303 Cunha BA, 824 Curoe AM, 203 Dahl MV, 41 Dahm DL, 796 Daly RC, 636 Daneschvar HL, 1389 Danielson DR, 436 Dara SI, 703 Davis MDP, 41 Daw H, 1389 Dearani JA, 636, 871 Decker PA, 37, 728, DeGryse RE, 1126 Deitcher SR, 491 DeJesus RS, 1395 Delaunoit T, 502 Denke MA, 587 Devarbhavi H, 355, 828 Dewald GW, 390 Dhar R. 1307 Dierkhising RA, 1429 Dignan F, 753 Diskin C, 1392 Dodick DW, 908 Doeppenschmidt D, Doerr CH, 867 Doherty TM, 807 Donahue JH, 625 Doogue MP, 1368 Dorman T. 161 Drazkowski JF, 288 Duh Q-Y, 1246 Durham PL, 908 Dyck PJ, 1429 Dyrbye LN, 1613 Earing MG, 871 Ecker RD, 1177 Edell ES, 1414 Edmunds K, 1291 Edwards WD, 1078,

Elliott MA, 943

El-Youssef M, 1429

Endo T. 1177 Ensenauer RE, 63 Epstein S, 379 Erlichman C, 116, 502 Ernst E, 287 Eross EJ, 908 Ertl AC, 611 Estes NAM III, 1307 Esther RJ, 1241 Evans RW, 322

Faderl S, 1517 Faiman B, 1568 Falagas ME, 1146 Farkouh ME, 322 Fealey RD, 657 Federman DG, 494 Feldstein CA, 84 Felty CL, 181 Fett JD, 1602 Files JA, 1641 Fillingim RB, 1119 Fink G, 1531 Finkelstein JS, 194 Firl AR, 1286 Fishbein MC, 807 Fitzpatrick LA, 807 Flemming KD, 269 Foley RN, 1270 Foote RS, 563 Ford CL, 652 Fracture Intervention **Trial Research** Group, 343 Francis GS, 1623 Freeman WD, 667 Friedman DR, 671 Friedman EA, 991 Fulgham JR, 420, 550

Gajic O, 174, 728, 766, 1510, 1632 Galandiuk S, 320 Gallagher R, 856 Gamble GL, 1340 Gandhi GY, 862 Gangat N, 939 Garcez ME, 1607 Garcia Alonso CJ, 84 Gehrking JA, 330 Geisinger KR, 264 Gersh BJ, 463, 739 Ghosh AK, 566 Gibbons RJ, 322 Gibson LE, 41, 107, 549 Gillespie DJ, 677, 1514 Gilliland DG, 947

Collins AJ, 1270

Collins DA, 24

Collins TC, 48

Cook DA, 1063

Couri DM, 1363

Cope D, 1236

Cortes J, 390

Girman CJ, 759 Goel NK, 674 Goellner JR, 753 Goldhaber SZ, 725 Gootjoes EC, 350 Gostout BS, 1063 Grande JP, 745 Graner JL, 920 Greller HA, 541 Grill DE, 995 Grogan M, 871 Guenin LM, 241, 827 Gunderson LL, 1480

Haber R, 1316 Hagen PT, 203 Hall GS, 1215 Hall Long K, 174 Halligan SC, 825 Halyard MY, 1480 Hamid NS, 824 Hammill SC, 774, 1585 Hanak V, 879 Hanson CA, 923 Harmsen WS, 1138 Harper CM Jr, 943 Hartgers ML, 181 Hartman TE, 879, 1298 Hartmann LC, 745 Hay ID, 753 Hayes DL, 1286 Hayes JT, 1022 Hayes TG, 1100 Heath H III, 1101 Heaton G, 616 Heckman MG, 1016 Hellinger WC, 1303 Helmers RA, 1558 Henry JS, 1163 Hensrud DD, 527 Hess EP, 1073 Hess JJ, 1246 Higano ST, 212 Hines SM, 330 Hobday TJ, 502 Hockema ML, 1340 Hodge DO, 1585 Hoffman RS, 541 Hogan MJ, 287 Holmes DR Jr, 1011 Homoud MK, 1307 Honour M, 480 Hook CC, 1449 Hoque M, 1116 Hosterman MA, 1278 Howland MA, 541 Hoyer JD, 943 Hu WTL, 1651 Hubmayr RD, 174, 1632 Hughes CA, 849 Humphreys MR, 546 Hurbanek JG, 732

Hussein MA, 1568 Hutton ML, 641

I Inokuchi H, 705 Inwards DJ, 923 Ishida Y, 434 Isley WL, 585

Jabbour EJ, 1517 Jacob G, 611 Jacobsen SJ, 203, 759 Jacobson DJ, 759 Jacobson RM, 187, 601 Jaffer AK, 732, 1233 Jaksic W, 1578 Jansen KU, 601 Javaid M, 1531 Jawde RA, 1568 Jensen MD, 527 Jensen PL, 31 Jewell SM, 166 Johnson CH, 136 Johnson DJ, 1558 Johnson MG, 995 Jolobe OMP, 1389 Juncos LA, 84

Kalaaji AN, 822 Kalli KR, 745 Kallmes DF, 550 Kamath PS, 674, 1461, 1501 Kantarjian HM, 390, 1517 Kaplan J, 1016 Karam MA, 1568 Kasiakou SK, 1146 Katz JN, 194 Kaufman KR, 849 Keating RJ, 436 Keegan MT, 174 Kelton JG, 988 Ketch T, 611 Key JD, 722 Khan AH, 1011 Khan SA, 810 Khandheria BK, 1001 Kim JA, 1233 Kim SH. 1233 Kirsner RS, 494 Kisiel JB, 1069 Klarich KW, 1078 Klein LK, 31 Klein NC, 824 Knaus WA, 164 Knoetgen J III, 136 Ko A, 470 Koh W-J, 961 Kohn MA, 563 Kopecky SL, 1340 Kopplin LJ, 596

Kottke-Marchant K, 1568

Koutsky LA, 601 Kowalski TJ, 1201 Kramer DJ, 1303 Krasuski RA, 1163 Krauss WE, 1177 Krebs V, 732, 1233 Krier JB, 480 Kroeze J, 699 Kudva YC, 1429 Kullo IJ, 219 Kumar KS, 355, 828 Kumar N. 943 Kumar R, 745 Kuter DJ, 1022 Kwon OJ, 961 Kyle RA, 14, 302, 449, 576, 722, 1371, 1266, 1429

Lahr BD, 1429 Lane JI, 315 Lanier WL, 20, 166, 727, 1411 Larson DR, 849 Larson JS, 1558 Laskowski ER, 1138 Lavie CJ, 335 Lee ES, 157 Leibovich BC, 899 Leibovici L, 1122 Lerman A, 825 Levine HL, 908 Lewis WR, 317 Li JTC, 405 Li L, 1568 Liang KP, 533, 1530 Lieber MM, 759 Liebow M, 1395 Light TR, 436 Limburg PJ, 1423 Lin S-H, 99, 960 Lin Y, 939 Lineberry TW, 704 Link MJ, 269 Link MS, 1307 List AF, 681 Litzow ML, 390 Loehrer LL, 55 Long JK, 1215 Lookingbill DP, 41 Lopez-Jimenez F, 527, 1157 Lorenz EC, 411 Low PA, 330 Lucas AR, 434 Lucas SM, 1126 Lumry WR, 908

M Ma C, 116 MacCosbe PE, 856 MacLaughlin KL, 829

Luthringer DL, 807

Lyons MK, 288

Mahmud FH, 1429 Maiers DR, 166 Makaryus AN, 991 Maki DG, 1552 Malouf JF, 1651 Mandrekar JN, 55, 203 Manno EM, 420, 550 Mantilla CB, 960 March SK, 1443 Maroo AP, 1623 Martin DP, 436 Martinez MW, 455, 803 Martins do Vale F, 1233 Matsumoto A, 705 Mauro MJ, 390 Mayer AP, 1641 Mayer DF, 500 McArthur JC, 436 McBane RD II, 181, 674,995 McBride PE, 587 McCarthy JT, 995 McClelland RL, 350 McClure SK, 796 McCollough CH, 1386 McDonald ES, 315 McDonald FS, 212, 259, 1069 McGowan B, 1568 McGregor CGA, 636 McKie PM, 1029 McLeod TG, 829 McMahon MM, 527. 862, 1461 McPhail IR, 566 Meek SE, 1655

Mehta V, 1510 Melton LJ III, 753, 1429 Meltzer EO, 1170 Mendez JL, 1298 Mendez-Tellez PA, 161 Meschia JF, 122 Meyer FB, 269 Michaels AD, 563 Michalopoulos A, 1146 Michels VV, 63, 817 Mikhael J, 1578 Mikhail N. 1236 Milani RV, 335 Milavetz JJ, 322 Miller LG, 824 Miller RS, 995 Miller WL, 1585 Mills EJ, 616 Mochari HY, 1593 Molitch ME, 1050 Moncada I, 1291 Montes de Oca I, 416 Montori VM, 829 Montorsi F, 1291 Moore SB, 766 Moraghan TJ, 1655 Morgenthaler TI, 455,

Morra N, 732 Morrell RM, 1480 Morris C, 194 Mosca LJ, 1593 Mueller PS, 533, 1449, 1461, 1530 Mullany CJ, 636, 862 Murphy JG, 1602 Murray JA, 1429 Myers JL, 37, 817 Mynderse LA, 1356

N Nadrous HF, 37, 1298 Naessens JM, 174 Nautiyal A, 136 Neczyporenko F, 502 Nelson LS, 541 Nevitt MC, 343, 1236 Nichols FC III, 867 Noel AA, 706 Norby SM, 1395 Nuttall GA, 862

O Oberg AL, 753 O'Brien S, 1660 O'Connor MK, 24 O'Fallon WM, 1001 Oh TH, 55, 826 O'Leary PW, 361 Oliveira GHM, 1435 Olson JE, 1423 Ommen SR, 463, 739 Orszulak TA, 636 Osborn TG, 1246 Osmon DR, 1201

Padda M. 828 Palmisano J, 587 Parambil JG, 1514 Parameswaran AC, 1623 Pardes H, 1349 Parish JM, 453 Park MA, 405 Parsley WM, 1316 Patel BM, 1558 Paul M. 1122 Pavelka K, 1278 Pavlin B, 611 Pearson TA, 587 Peikert T, 677, 1414 Peña de la Vega L, 995 Pendem S, 1632 Pereira TC, 1514 Peres W, 1607 Perez del Villar C, 84 Perrier ND, 264 Peters SG, 174, 703, 810 Petersen NJ, 48 Peterson HA, 566

Hurley DL, 585, 1461

Peterson WM, 1098 Petty GW, 1001 Petty PM, 136 Pflueger A, 111 Phillips SW, 24 Phyliky RL, 943 Piepgras DG, 550 Pisansky TM, 883 Pittelkow MR, 41 Pittler MH, 287 Platt JL, 370 Pockaj BA, 1480 Pogodzinski MS, 1632 Poland GA, 187, 601 Polenakovik S, 1240 Pollock BE, 269 Pond GR, 1578 Porst H. 1291 Porter L, 625 Prasertsuntarasai T, 1532 Pratz KW, 116 Presutti RJ, 136 Price DD, 1119 Protocol 071 Study Group, 470 Pruthi RK, 1485 Puga FJ, 636 Pulido JN, 960

Q Qiao J-H, 807 Quandt SA, 343, 1236

Pulido JS, 157

Quandt SA, 343, 1236

R
Rady MY, 1558
Railkar R, 601
Raj SR, 611
Rajavashisth TB, 807
Rajkumar SV, 1085, 1371, 1549
Ramakrishna G, 212, 322
Raman SV, 187
Rana R, 728
Rana S, 1414, 1632
Ranani DC, 494
Ravandi F, 1660
Recker RR, 856

Reece DE, 1578 Reicin AS, 470

Reilkoff R, 1510

Reinke SS, 63

Rhodes DJ, 24 Rigotti NA, 1022 Rizza RA, 862 Roberts RO, 759 Robertson D, 611 Rodeheffer RJ, 203, 1585 Rodysill KJ, 455 Roger VL, 203 Rogers JA III, 706 Romero JC, 84 Rosenman JR, 1246 Rosenow EC III, 983 Routh JC, 899 Rubin J, 502 Rule AD, 1267 Ryu JH, 37, 817, 867, 879, 1298, 1514

Sadowski CM, 434 Salusky IB, 807 Salvador M, 1607 Samonis G, 1146 Sampathkumar P, 1552 Sampson SM, 111 Sandroni P, 330 Sansgiry SS, 704 Santrach PJ, 181 Sarr MG, 1157 Schaff HV, 636, 862 Schild SE, 1480 Schneider DL, 343, 1236 Schnipper JL, 480 Schowalter DB, 706 Schrader LM, 862 Schreiber CP, 908 Schreiner DP, 166 Schrezenmaier C, 330 Schroeder DR, 166 Schroeter AL, 41 Schultz HJ, 212 Schwartz LL, 31 Seeman E, 1236 Sekeres MA, 1215 Sellers TA, 1423 Sen S, 783 Setzen M, 908 Severson RP, 1286 Seward JB, 361, 1435 Shah PK, 807 Shampo MA, 14, 302,

449, 576, 722, 1266

Shanafelt TD, 1613 Shehan JM, 822 Sheldon EA, 470 Siccion E, 74 Sicks JD, 1001 Siegel A, 563 Silberstein SD, 1126 Sim LA, 434 Sinaki M, 849 Singh A, 825 Singh RJ, 745 Singh S, 136 Siripurapu S, 1116 Sirven JI, 288 Smars PA, 322 Smith AM, 527 Smith JF, 601 Smith PB, 1163 Smith RL, 24 Sohail MR, 1011 Sola CL, 232 Solomon DH, 194 Somers VK, 1157 Sonpavde G, 1100 Specks U, 1435 Sperling JW, 566 Sprung J, 728 Squires RW, 706 Srkalovic G, 1568 Stancil B-N, 1291 Stapelfeldt WH, 1303 Stark SR, 1126 Steckelberg JM, 1011 Steensma DP, 449, 681. 1266 Steers JL, 1303 Stenn K, 1316 Sterioff S, 320 Stevens SR, 166 Stewart AK, 1578 Stewart JH, 511 Stough D. 1316 Stout CW, 1307 St. Sauver JL, 203 Suarez-Almazor M, 48 Subla MR, 810 Sundt TM III, 636 Sweeney C, 1423

T Tajik AJ, 361, 463, 739 Takimoto K, 705 Talpaz M, 390 Talwalkar JA, 1501 Tamms GM, 601 Tang AW, 824 Tang WHW, 1623 Targonski PV, 1363 Tebben PJ, 745 Tefferi A, 61, 75, 97, 390, 923, 947, 1085, 1220, 1389 Tencer AF, 847 Tester DJ, 596 Textor SC, 1267 Thomas KG, 411 Thomas MR, 803, 1613 Thomas RJ, 527 Thompson CM, 1163 Thompson DE, 343, 1236 Thompson GB, 829, 1530 Thompson JM, 55, 826 Thompson MA, 500 Tozer BS, 1641 Tran HA, 960 Tri JL, 1286 Trieu Y, 1578 Tristano AG, 416 Trudel S. 1578 Truty MJ, 1530 Tsang TSM, 1435 Turkel CC, 1126 Uitti RJ, 641 Uslan DZ, 1209

V
Vachon CM, 1423
Valiquette L, 1291
Van Driest SL, 463, 739
Van Dyke CT, 1429
Van Gerpen JA, 938
Vardenafil Study
Group, 1291
Verma DP, 1641
Vézina J-G, 1291
Vierkant RA, 1423
Vincent A, 55, 706, 826
Vogel JE, 1316

Utz JP, 817

W Wahner-Roedler DL, 55, 826

Vrtiska TJ, 116, 1386

Waller EA, 1016 Wang C, 1270 Warner DO, 252, 728 Warnes CA, 361, 871 Washenik K, 1316 Weed H, 1394 Weiler CR, 1187 Weingarten TN, 566 Weinstock J, 1307 Weissler AM, 563 Wellik MA, 527 Wells LA, 434 Wetjen NM, 1177 Wetter DA, 41 Whisnant JP, 1001 White RD, 774, 1073 Whiteside SP, 434 Whiting DA, 1316 Wiebers DO, 1001 Wiesenhutter CW, 470, 1233 Wijdicks EFM, 350, 420, 550, 1037 Williams BA, 862 Williams SF, 1655 Willson ML, 416 Wilson KR, 616 Wilson WR, 1011 Winemiller MH, 1138 Wingerchuk DM, 288, 1246 Wittmer BA, 470 Wolfsthal SD, 671 Wood MB, 1340 Worra JB, 31 Wszolek ZK, 641 Wu P, 616

Y Yamakita N, 291 Yasuda K, 291 Yiannaki E, 1568 Yiannias JA, 41 Young JM, 1291

Z Zagoria RJ, 264 Zehr KJ, 636 Zeldis JB, 134, 1568 Zerhouni EA, 1058 Zimmerman RS, 288 Zinsmeister AR, 322, 1429 Zlabek JA, 652

BOOK REVIEWS-Volume 80

Note: Entries are listed alphabetically by title. An asterisk (*) denotes books written or edited by Mayo Clinic staff.

A

- *Adrenal Glands: Diagnostic Aspects and Surgical Therapy, edited by D Linos, JA van Heerden—1246
- Adult Perioperative Anesthesia: The Requisites in Anesthesiology, edited by DJ Cole, M Schlunt—436
- Atlas of Infectious Diseases of the Female Genital Tract, by RL Sweet, RS Gibbs — 1395

C

- [The] Cardiac Recovery Handbook: The Complete Guide to Life After Heart Attack or Heart Surgery for Patients and Their Families, by P Kligfield, MD Seaton—706
- Caring for the Country: Family Doctors in Small Rural Towns, by HK Rabinowitz—566
- Case Studies in Genes and Disease: A Primer for Clinicians, by B Bergeron—706
- [A] Clinical Guide to Pediatric Infectious Disease, by D Janner— 1246
- Clinical Practice: American College of Physicians Guidelines and U.S. Preventive Services Task Force Recommendations, edited by V Snow—1395
- Clinical Sleep Disorders, edited by PR Carney et al - 1395
- Complementary and Integrative Therapies for Cardiovascular Disease, edited by WH Frishman et al—
- Comprehensive Vascular and Endovascular Surgery, edited by JW Hallett Jr et al — 706
- [The] Culprit and The Cure, by SG Aldana—829

Current Diagnosis and Treatment in Family Medicine, edited by JE South-Paul et al—829

F

- Evidence-Based Practice: Logic and Critical Thinking in Medicine, by M Jenicek, DL Hitchcock—566
- Evidence-Based to Value-Based Medicine, by MM Brown et al - 1395
- Expert Guide to Rheumatology, edited by AMF Yee, SA Paget— 1246

F

Field Guide to Internal Medicine, edited by DS Smith et al - 1395

H

- *Hand Surgery, edited by RA Berger, A-PC Weiss—436
 - Handhelds in Medicine: A Practical Guide for Clinicians, edited by SM Strayer et al — 829
- Hypertension Management for the Primary Care Clinician, by AH Mutnick et al—436

I

- Intellectual Property Law for Engineers and Scientists, by HB Rockman—706
- [The] Internal Medicine Peripheral Brain, edited by DT Talreja et al—
- Introduction to Emergency Medicine, edited by EL Mitchell, R Medzon—1246

L

Laparoscopic Bariatric Surgery, edited by WB Inabnet et al - 829

M

- Medical Management of Kidney Transplantation, edited by MR Weir— 1395
- *Medicine & Stamps, edited by MA Shampo, RA Kyle-566
- Multiple Sclerosis: The History of a Disease, by TJ Murray – 1246

N

*Neurological Therapeutics: Principles and Practice, edited by JH Noseworthy—436

P

- Pain Management for Primary Care Clinicians, edited by AG Lipman— 436
- Pain Medicine and Management: Just the Facts, edited by MS Wallace, PS Staats-566
- *Practical Pulmonary Pathology: A Diagnostic Approach, edited by KO Leslie, MR Wick—1246

T

Textbook of Arthroscopy, edited by MD Miller, BJ Cole — 566

II

Understanding Health Literacy: Implications for Medicine and Public Health, edited by JG Schwartzberg et al – 829

V

Vascular and Interventional Radiology: The Requisites, edited by JA Kaufman, MJ Lee — 566

Index to Volume 80

SUBJECTS

A

Academic medicine, commentary, 1349 Action on Obesity Summit, 527

Acute lymphoblastic leukemia in adults, 1517

Adenocarcinoma of the prostate, screening, diagnosis, and management, 899

Adrenocortical carcinoma, from a longstanding adrenal mass, 264

Air travel before surgery, and postoperative venous thromboembolism, 725, 728

Aldosterone receptor antagonists, for chronic heart failure, 1623

Alendronate, effect on vertebral fracture risk in women, 343, 1236

Allergic rhinitis, optimal oral antihistamine, 1170

Allergies, penicillin, diagnosis and management, 405

Alopecia, management of androgenetic, 1316

Alternative medicine, use by patients with fibromyalgia, 55, 826

Ambulatory overnight oximetry, to investigate sleep apnea, 453, 455

Aminoglycoside, vs ciprofloxacin for febrile neutropenia, 1122, 1146, 1201,

Anabolic/androgenic steroids, cardiovascular toxicities, 1307

Anaphylaxis, risk after reexposure to intravenous lepirudin, 491

Androgenetic alopecia, psychological effect, pathophysiology, and management, 1316

Anemia, interpreting abnormal complete blood cell counts in adults, 923, 1389; posture-dependent change in hematocrit, 611, 1101

Anesthesia, and hypnosis, 511; duration and risk of venous thromboembolism, 725, 732, 1233; sodium oxybate, 960

Aneurysm repair, and neurointensive care for subarachnoid hemorrhage, 550

Anorexia nervosa, in adolescents, familybased therapy, 434

Antibiotic resistance, in urinary tract infections, 824

Antihistamine, optimal oral treatment of allergic rhinitis, 1170

Antiresorptive therapy, reducing fracture risk, 379

Anxiety, in patients with implantable cardioverter-defibrillators, 232

Aortic regurgitation, in patients taking pergolide, 1016

APACHE III scores, predicting patient outcome and resource utilization, 161, 166

ART AT MAYO CLINIC

Annie by Jane Buckles, 1261

My Brother and I by Tuck Langland, June 2005

Six Yellows and Five Reds by Donald Sultan, April 2005

The Good Grandees by Dan Dailey, August 2005

Waterfall Blue Persian Set by Dale Chihuly, 578

Arthropathy, neuropathic, manifesting as axillary vein thrombosis, 416

Arthroplasty, duration of anesthesia and risk of venous thromboembolism, 725, 732, 1233

Aspirin, in prevention of thrombotic complications of thalidomide and anthracycline-based chemotherapy for multiple myeloma, 1549, 1568

Astrocyte-neuron interactions, 1326

Atherosclerosis, conditional risk factors, 219

Atherosclerotic plaque, calcification of coronary arteries in the absence of, 807 Atopic dermatitis, 107

Atorvastatin, in patients intolerant of simvastatin therapy, 1163

Autopsy, molecular, pathogenesis of unexplained drowning, 596, 1234

Axillary vein thrombosis, and neuropathic arthropathy with syringomyelia, 416

B

Back pain, and leg weakness, 259; reduction in osteoporotic-kyphotic women, 847, 849; with fever and mental status changes, 1069; with fever and lower extremity weakness, 1510

Baldness, management of androgenetic alopecia, 1316

Bariatric surgery, in patients with coronary artery disease, 1157; neurologic complications, 136; postoperative plastic surgery, 136

bcr/abl-negative, classic myeloproliferative disorders, diagnosis and treatment, 1220

Benchmarking, evaluating institutional performance using an intensive care unit benchmark, 164, 174

Benign prostatic hyperplasia, evaluation and medical management, 1356; limitations of using outcomes in placebo arms of clinical trials, 759 Biochemically confirmed smoking cessation, 1022

Biomechanics of falling, 847, 849

Bisphosphonate, effect of dosing frequency on medication adherence, 856

Blood cell count, complete, interpreting abnormal results in adults, 923, 1389

Blood eosinophilia, classification, diagnosis, and treatment, 75

Blood pressure control, improved with home measurement, 19, 31

Blood transfusion, complications, acute lung injury, 766

Bone mineral density, effect of alendronate on vertebral fracture risk in women, 343, 1236; role in reducing fracture risk during antiresorptive therapy, 379

Bone turnover, role in reducing fracture risk during antiresorptive therapy, 379

Botulinum toxin, prophylactic treatment of chronic headache, 1119, 1126

Brain calcinosis syndrome, heredofamilial, 641

Breast cancer, detection with molecular imaging, 17, 24; and lymphedema, 1480

B-type natriuretic peptide, biomarker for preclinical asymptomatic heart disease, 1029

C

Calcification of coronary arteries, in the absence of atherosclerotic plaque, 807

Calcinosis, heredofamilial brain calcinosis syndrome, 641

Calcitonin, and Verner-Morrison syndrome, 116

CAPISH (Conversion to Atorvastatin in Patients Intolerant or Refractory to Simvastatin Therapy) study, 1163

Carcinoma, adrenocortical, from longstanding adrenal mass, 264

Cardiac arrest, survival in out-of-hospital, 774

Cardiac rehabilitation, effect on hostility in young coronary artery disease patients, 335

Cardiac surgery, risk factors for complications, intraoperative hyperglycemia, 862

Cardiomyopathy, apical hypertrophic, with giant negative T waves, 1245; associated with celiac disease, 674; hypertrophic, sarcomeric genotyping, 463; hypertrophic, yield of genetic testing, 739

Cardiopulmonary arrest, and subarachnoid hemorrhage, 1073 Cardiovascular disease, agreement between patient reports and medical records, 203, 1394; safety of nicotine replacement therapy, 652

Cardiovascular risk linked to chronic kidney disease, 1267, 1270

Cardiovascular toxicities of performanceenhancing substances, 1307

Cardioverter-defibrillators, anxiety, and quality of life, 232

Catamenial pneumothorax, 677

Celecoxib, PSA and clinical responses in patient with prostate cancer and bone metastases, 1100

Celiac disease, and cardiomyopathy, 674; and retinal vein occlusion, 157; and diabetes mellitus, 1429

Cellular telephone interference with medical equipment, 1286

Central nervous system, neuron-astrocyte interactions, normal function, and disease, 1326

Central venous line placement, curricular initiative, 212

Cerebrovascular diseases—see Symposium on Cerebrovascular Diseases

Cervical cancer, screening and initial treatment, 1063

CHEER (CHest pain Evaluation in the Emergency Room) substudy, 317, 322

Chest pain, effect of exercise treadmill testing and stress imaging on triage, 317, 322

Chills and weakness, 1209

Chloramphenicol, associated with paroxysmal nocturnal hemoglobinuria, 1392

Chronic heart failure, managed with aldosterone receptor antagonists, 1623

Chronic lymphoid leukemias, other than chronic lymphocytic leukemia, 1660

Chronic myeloid leukemia, cytogenetics and molecular testing, 390

Chylothorax, etiology, 867

Cigarette smoking, prepregnancy exposure and risk of postmenopausal breast cancer, 1423

Ciprofloxacin, vs aminoglycoside for febrile neutropenia, 1122, 1146

Cirrhosis, recent advances in medical management, 1501

Clinical trial outcomes, limitations of using outcomes in placebo arms, 759

Cloning, regulation of nuclear transfer technology, 241, 827

Clopidogrel hypersensitivity syndrome, 1368

Cocaine-induced pseudovasculitis, 671

Coma, clinical diagnosis of prolonged states of impaired consciousness in adults, 1037; postoperative, 350

Commencement address: fasten your seat belts, 1058

Common variable immunodeficiency, test indications and interpretations, 1187

Community-acquired methicillin-resistant Staphylococcus aureus infections, epidemiology, treatment, and prevention, 1122, 1201

Complementary medicine, use by patients with fibromyalgia, 55, 826

Complete blood cell count, interpretation of abnormalities in adults, 923, 1389

Computer-based vaccine information system, 187

Conditional risk factors for atherosclerosis, 219

Conflict of interest, Mayo Clinic policy, 1340

Confusion and knee pain, 1363

Copper deficiency, and myelodysplasia, 943

Coronary artery disease, and bariatric surgery, 1157; and hostility, 335; calcification in the absence of atherosclerotic plaque, 807

Coronary endothelial function, and hormone replacement therapy, 825

Coronary heart disease, ethnically diverse women, 1593

CORRECTIONS

Acquired long QT syndrome and monomorphic ventricular tachycardia after alternative treatment with cesium chloride for brain cancer (2004;79:1065-1069), 1215

Effect of an intensive glucose management protocol on the mortality of critically ill adult patients (2004;79:992-1000). 1101

Evaluation and medical management of benign prostatic hyperplasia (2005; 80:1356-1362), 1533

Hyperhidrosis: evolving therapies for a well-established phenomenon (2005; 80:657-666), 828

Cough-induced rib fractures, 879

Critically ill patients, and tracheostomy, 1632

Curricular initiative, central venous line placement, 212

Cyclophosphamide and prednisone, treatment of relapsed multiple myeloma after autologous stem cell transplantation, 1578

Cytogenetics and molecular testing, current applications in chronic myeloid leukemia, 390

D

Daptomycin-resistant Enterococcus faecium, and acute myeloid leukemia, 1122, 1215

Device evaluation, for point-of-care prothrombin time international normalized ratio testing programs, 181 Diabetes mellitus in a North American community, 1429

Diarrhea, nausea, and vomiting, 533

Dietary supplements, and stroke, 315, 541, 1240

Discharge diagnosis, patients' understanding, 983, 991

Disease severity scoring systems, and resource utilization in intensive care patients, 161, 166

Distress, in medical students, causes and solutions, 1613

Donor shortages, and organ replacement, 320, 370

Dosing frequency, effect on medical adherence, 856

Down syndrome, oxidative stress, hemato-

logic and biochemical parameters, 1607 Drowning, unexplained, insights from molecular autopsy, 596, 1234

Drug development, thalidomide, 134

Drug injection, unintentional intra-arterial, 783

Dyskeratosis congenita, and usual interstitial pneumonia, 817

E

EASE (Ezetimibe Add-On to Statin for Effectiveness) trial, 585, 587

Ebstein anomaly, and left heart lesions, 361 Echocardiographic findings in Wegener granulomatosis, 1435

EDITORIALS

A new face for an old friend, 727

An overview of transforming changes at Mayo Clinic Proceedings during 2005, 20

Avian H5N1 influenza—are we inching closer to a global pandemic? 1552

Biomechanics of falling, 847

Cardiovascular risk linked to chronic kidney disease—but who actually has chronic kidney disease? 1267

Getting there: statin plus ezetimibe for low-density lipoprotein cholesterol goals, 585

Glycemic control in the intensive care unit: why we should wait for NICE-SUGAR, 1546

Heparin-induced thrombocytopenia: an iceberg rising, 988

Identifying patients with sleep apnea, 453 Improving intensive care performance: complex paths to simple truths, 164

Medical interventions at the end of life: what is appropriate and who is responsible? 1411

On improving hypertension treatment success, 19

Patients' understanding of their treatment plans and diagnosis at discharge, 991 Predicting patient outcomes, futility, and resource utilization in the intensive care unit: the role of severity scoring systems and general outcome prediction models, 161

Stress imaging in chest pain units: is less more? 317

Systematic reviews and meta-analysis of febrile neutropenia, 1122

Thalidomide therapy and deep venous thrombosis in multiple myeloma, 1549
The future of breast cancer diagnosis:

molecular breast imaging, 17 The problems of organ donor shortage, 320

Venous thromboembolism: an ounce of prevention, 725

What is controlled for in placebo-controlled trials? 1119

Embolization, systemic, associated with treatment of gastric fundal varices, 705

End-of-life issues, medical and legal aspects, 1461; medical interventions, 1411; Terri Schiavo, 1449

Endomyocardial disease, eosinophilic, 1078 Endothelin, role in pathogenesis of hypertension, 84

Enterococcus faecium, daptomycin-resistant, and acute myeloid leukemia, 1122, 1215

Eosinophilia, classification, diagnosis, and treatment, 75

Eosinophilic endomyocardial disease, 1078 Ephedra, cardiovascular toxicities, 1307

Ephedra-free dietary supplements, and stroke, 541

Epithelial ovarian cancer, and fibroblast growth factor 23,745

Erdheim-Chester disease, role of laparoscopic biopsy and ureterolysis, 546

Erectile dysfunction, and cardiovascular disease, 287; vardenafil treatment, 1291

Essential thrombocythemia, natural history and drug development, 97

Ethical considerations in genetic testing, 63

Ethnicity, and peripheral arterial disease, 48 Ethnically diverse women, and coronary heart disease, 1593

Etiology of chylothorax, 867

Etoricoxib, for treatment of osteoarthritis, 470, 1233

Evaluating institutional performance, intensive care unit benchmark, 164, 174

Exercise training, effect on hostility in young coronary artery disease patients, 335

Exercise treadmill testing, effect on triage of patients with chest pain, 317, 322

External beam radiotherapy, for prostate cancer, 883

Ezetimibe, plus statin therapy for hypercholesterolemia, 585, 587

F

Falciparum malaria, simulating fulminant hepatic failure, 355, 828

Falls, risk reduction, 847, 849

Family-based therapy for adolescents with anorexia nervosa, 434

Fatigue, fever, and weight loss, 939

Febrile neutropenia, 1122, 1146, 1201, 1215, 1414

Female adolescents, and health care maintenance, 1641

Fever and headache, 411

Fibroblast growth factor 23, and malignant ovarian tumors, 745

Fibromyalgia, use of complementary and alternative medicine, 55, 826

Fibrosis, idiopathic pulmonary, in patients younger than 50 years, 37

Five-year prospective study, peripartum cardiomyopathy at single institution, 1602

Flexible bronchoscopy, safety, diagnostic yield, and therapeutic implications, 1414 Foot pain, effect of magnetic vs sham-mag-

netic insoles, 1119, 1138

Fracture Intervention Trial, effect of alendronate on vertebral fracture risk in women, 343, 1236

Fractures, rib, cough-induced, 879; risk during antiresorptive therapy, 379

G

Gadodiamide, and spurious hypocalcemia, 1655

Gallstone ileus, 699

Gastric fundal varices, embolization associated with treatment, 705

Gastroenteropancreatic neuroendocrine tumor, treatment with somatostatin analogues, 502

Gastrointestinal tract safety of risedronate, 1278

Genetic testing, in hypertrophic cardiomyopathy, 739; practical, ethical, and counseling considerations, 63

Genetics in Clinical Practice, 61, 63, 390, 681, 947, 1187, 1485

Genetics of cerebrovascular disorders, 122 Genotyping, sarcomeric, in hypertrophic cardiomyopathy, 463

Glycemic control, in intensive care unit patients, 1546, 1558

н

Hantavirus, Sin Nombre, 703

Headache, and fever, 411; chronic daily, botulinum toxin for prophylactic treatment, 1119, 1126; sinus, diagnosis and treatment, 908 Health care, in female adolescents, 1641 Health information, on the Internet, 704

Heart failure, B-type natriuretic peptide biomarker, 1029; and aldosterone receptor antagonists, 1623

Heart valve surgery, for pulmonary valve stenosis, survival and reintervention, 871

Hemodialysis, and heparin-induced thrombocytopenia, 988, 995

Hematocrit, posture-dependent change, 611,

Hematologic malignancies—see Symposium on Oncology Practice: Hematological Malignancies

Hemoglobinuria, paroxysmal nocturnal, after chloramphenicol therapy, 1392

Hemophilia, practical approach to genetic testing, 1485

Hemorrhage, intracerebral, evaluation and treatment, 420; neurointensive care and aneurysm repair, 550; subarachnoid, and cardiopulmonary arrest, 1073

Heparin-induced thrombocytopenia, prevalence in hemodialysis patients, 988, 995; risk of anaphylaxis after reexposure to lepirudin, 491

Hepatic failure, and falciparum malaria, 355, 828

Heredofamilial brain calcinosis syndrome, 641

Herpetic reactivation, bimodal temporal distribution, 287

Hip pain, 803

Historical vignette: 50 years of open heart surgery at the Mayo Clinic, 636; Leonard Rowntree and the birth of the Mayo Clinic research tradition, 920

Home blood pressure measurement, to improve hypertension, 19, 31

Hormone replacement therapy, and coronary endothelial function in postmenopausal women, 825

Hostility, prevalence in young coronary artery disease patients and effects of cardiac rehabilitation and exercise training, 335

Human papillomavirus 16, immunization with novel vaccine, 601

γ-Hydroxybutyrate, source of anesthetic interactions? 960

Hydroxyurea, for essential thrombocythemia, 97

Hypereosinophilic syndrome, diagnosis and treatment, 75

Hyperglycemia, intraoperative, in cardiac surgery patients, 862

Hyperhidrosis, evolving therapies, 657, 828

Hyperprolactinemia, medication-induced, 1050

Hypersensitivity, clopidogrel, 1368

Hypertension, improved control with home measurement, 19, 31; role of endothelin in pathogenesis, 84

Hypertrophic cardiomyopathy, apical, with giant negative T waves, 1245; sarcomeric genotyping, 463; yield of genetic testing, 739

Hypnosis in contemporary medicine, 511 Hypotension, orthostatic, self-report instrument, 330

1

Ibuprofen, for treatment of osteoarthritis, 470, 1233

Idiopathic pulmonary fibrosis, in patients younger than 50 years, 37

Immunobullous disease, intravenous immunoglobulin therapy, 41

Immunodeficiency, common variable, test indications and interpretations, 1187

Impaired consciousness, clinical diagnosis of prolonged states in adults, 1037

Implantable cardioverter-defibrillators, anxiety and quality of life in recipients, 232

Impotence, vardenafil treatment, 1291

Incidentally discovered bundle branch block, risk factor implications of, 1585

Infectious complications of vascular closure devices, 1011

Insoles, effect of magnetic vs sham-magnetic, 1119, 1138

Intensive care, disease severity scoring systems and resource utilization, 161, 166; evaluating institutional performance, 164, 174;

Intensive glucose management, 1101

Interference, cellular telephones and medical equipment, 1286

International normalized ratio, point-ofcare device evaluation, 181

Internet medication purchases and health information, 704

Intra-abdominal lymphoma, laparoscopic diagnosis, 625

Intra-arterial drug injection, risks and management of unintentional, 783

Intracerebral hemorrhage, evaluation and treatment, 420

Intracranial vascular malformations, natural history, evaluation, and management, 269

Intraoperative hyperglycemia, in cardiac surgery patients, 862

Intravenous immunoglobulin, therapy for skin disease, 41

Ischemic stroke, associated with ephedrafree dietary supplement, 541; outcome in patients with valvular heart disease, 1001

J

JAK2^{v617F} tyrosine kinase mutation in myeloproliferative disorders, 947

Jejunojejunal intussusception, secondary to metastatic melanoma, 1098

K

Kidney function stage, and cardiovascular risk factor profiles, 1267, 1270

Knee pain and confusion, 1363

Kyphoplasty/vertebroplasty, for spinal metastases, 1177

T.

Laparoscopic biopsy, and ureterolysis in Erdheim-Chester disease, 546

Laparoscopy, for diagnosis of intra-abdominal lymphoma, 625Large cell carcinoma, and Verner-Morrison

syndrome, 116 Late reintervention, after surgery for pul-

monary valve stenosis, 871

Left heart lesions in patients with Election

Left heart lesions, in patients with Ebstein anomaly, 361

Leg weakness and back pain, 259

Lepirudin, risk of anaphylaxis after reexposure, 491

LETTERS TO THE EDITOR

A call for an end to "past medical history," 1241

Accuracy of the Mayo Clinic Patient/ Family History Questionnaire, 1394

Acute Sin Nombre hantavirus infection complicated by renal failure requiring hemodialysis, 703

Adverse effects of etoricoxib: other considerations, 1235

Alendronate and vertebral fracture risk, 1236

Bimodal temporal distribution of herpetic reactivation, 287

Complete heart block associated with mitral annular abscess, 1531

Dietary supplements and stroke, 1240 Duration of anesthesia, vascular surgical trauma, and venous thromboembolism, 1233

Erectile dysfunction and cardiovascular disease, 287

Falsely high antibiotic resistance in community-acquired E coli UTIs requiring hospitalization, 824

Family-based therapy for adolescents with anorexia nervosa, 434

Fibromyalgia and complementary and alternative medicine, 826

Hormone replacement therapy and coronary endothelial function in postmenopausal women, 825

How to interpret and pursue an abnormal complete blood cell count in adults, 1389 Likelihood ratio reporting, 563

Malarial hepatitis simulating fulminant hepatic failure, 828

Molecular autopsy vs postmortem genetic testing, 1233

Mycobacterium avium complex lung disease and panhypopituitarism, 961

Mycobacterium avium complex olecranon bursitis in a patient treated with alefacept, 1532

Neurologic complications of bariatric surgery, 136

Paroxysmal nocturnal hemoglobulinuria after chloramphenicol therapy, 1392

Plastic surgery after bariatric surgery and massive weight loss, 136

Postural and venous stasis-induced changes in total calcium, 1101

Prevention of systemic embolization associated with treatment of gastric fundal varices, 705

PSA and clinical responses to celecoxib in a patient with prostate cancer and bone metastases, 1100

Pulmonary infiltrates in febrile neutropenia, 1414

Pulmonary Mycobacterium avium complex infection in patients with panhypopituitarism not receiving hormone replacement therapy, 291

Regulation of nuclear transfer technology, 827

Seizure prophylaxis and liability, 288

Sodium oxybate (g-hydroxybutyrate): anesthetic agent or source of anesthetic interactions: 960

Surgical treatment of Zollinger-Ellison Syndrome in multiple endocrine neoplasia, type I, 1530

Thalidomide—cost and development, 134

The decline of non-English language journals, 287

Thyrotoxic periodic paralysis, 960

Use of the Internet for medical purchases and health information: can we make it safer? 704

Leukemia, acute myeloid, and daptomycinresistant Enterococcus faecium, 1122, 1215; chronic myeloid, cytogenetics and molecular testing, 390

Likelihood ratio reporting, 563

Lipid-lowering therapy, in patients with peripheral arterial disease, 494 Liver transplantation, effect of pneumonia

on survival, 1303 Loss of consciousness and tachycardia, 667

Low-high density lipoprotein cholesterol, lipid-lowering therapy in patients with peripheral arterial disease, 494; treatment with statin plus ezetimibe, 585, 587

Lung disease, nitrofurantoin-induced, 1298 Lung injury, transfusion-related, 766

Lymphedema and breast cancer, 1480 Lymphoma, intra-abdominal, laparoscopic

diagnosis, 625; non-Hodgkin, diagnosis and treatment, 1087

Magnetic insoles, placebo-controlled trial, 1119, 1138

Malaria, falciparum, simulating fulminant hepatic failure, 355, 828

Mayo Clinic Action on Obesity Summit,

Mayo Clinic conflict of interest policy, 1340

Mayo Clinic heart surgery experience, historical vignette, 573

Mayo Clinic research tradition, and Leonard Rowntree, 920

Mayo Clinic Proceedings, transforming changes during 2005, 20

Medical education, central venous line placement, 212

Medical equipment, cellular telephone interference, 1286

MEDICAL IMAGES

Apical hypertrophic cardiomyopathy with giant negative T waves, 1245 Atopic dermatitis, 107

Dietary supplements and stroke, 315, 1240

Erythema ab igne from prolonged use of a heating pad, 1500

Gallstone ileus, 699

Group B streptococcus endocarditis with endophthalmitis, 74

Methicillin-resistant Staphylococcus aureus-infected pericardial cyst, 1116

Nonischemic central retinal vein occlusion associated with celiac disease, 157

Pancreatic panniculitis due to pancreatic carcinoma, 822

Retrograde jejunojejunal intussusception secondary to metastatic melanoma, 1098

Rheumatoid pachymeningitis presenting with left-sided weakness, 500 Sweet syndrome, 549

Tick paralysis, 938

Medical interventions, end of life, 1411, 1449, 1461

Medical practice, hypnosis on contemporary medicine, 511

Medical record and patient report agreement, 203, 1394

Medical students and distress, 1613

Medical terminology, "past medical history," 1241

Medication-induced hyperprolactinemia, 1050

Medication use patterns, for osteoporosis,

Melanoma, and jejunojejunal intussusception, 1098

Mental status changes, with fever and back pain, 1069

Meta-analysis, febrile neutropenia, 1122, 1146, 1201, 1215

Methicillin-resistant Staphylococcus aureus infections, community-acquired, epidemiology, treatment, and prevention, 1122, 1201; pericardial cyst, 1116

Mitral annular abscess and complete heart block, 1531

Molecular autopsy, pathogenesis of unexplained drowning, 596, 1234

Molecular breast imaging, 17, 24 Multiple myeloma, diagnosis and treatment, 1371; aspirin in prevention of

thrombotic complications of thalidomide and anthracycline, 1549, 1568 Musculoskeletal disorders in women, 796

Mycobacterium avium complex infection. pulmonary, in patients with panhypopituitarism, 291, 962

Myelodysplasia, and copper deficiency, 943

Myelodysplastic syndromes, genetic testing, 681

Myeloneuropathy, and copper deficiency,

Myeloproliferative disorders, bcr/abl-negative, diagnosis and treatment, 1220; JAK2^{V617F} tyrosine kinase mutation, 947

Myocardial depression, and sepsis, 810

Natriuretic peptide, B-type, biomarker for preclinical asymptomatic heart disease,

Natural product use, disclosure to primary care physicians, 616

Nausea, vomiting, and diarrhea, 533

Neuroendocrine tumors, gastroenteropancreatic, treatment with somatostatin analogues, 502

Neurologic complications of bariatric surgery, 136

Neuron-astrocyte interactions, 1326

Neuropathic arthropathy, manifesting as axillary vein thrombosis, 416

Neurovascular ultrasonography, for evaluation of syncope, 480

Neutropenia, febrile, systematic reviews and meta-analysis, 1122, 1146, 1201, 1215

NHANES III (Third National Health and Nutrition Examination Survey) study, 1267, 1270

Nicotine dependence, biochemically confirmed smoking cessation, 1022; preoperative smoking cessation, 252

Nicotine replacement therapy, and cardiovascular disease, 652

Nitrofurantoin-induced lung disease, 1298 Noncompacted myocardium, left heart lesions in patients with Ebstein anomaly,

Non-English language journals, 287

Non-Hodgkin lymphoma, diagnosis and treatment, 1087

NSAIDs, and oral risedronate, gastrointestinal tract safety, 1278

Nuclear transfer technology, regulation, 241,827

Obesity, bariatric surgery in patients with coronary artery disease, 1157; report of a national summit, 527

Open heart surgery at Mayo Clinic, historical vignette, 636

Organ replacement and augmentation, 320,

Orthostatic hypotension, self-report instrument, 330

Osteoarthritis, efficacy of etoricoxib and ibuprofen treatment, 470, 1233

Osteoporosis, dosing frequency and medication adherence, 856; effect of alendronate on fracture risk, 343; medication use patterns, 194; musculoskeletal disorders in women, 796; reduction of falls and back pain, 847, 849

Out-of-hospital cardiac arrest, survival, 774 Ovarian tumors, and fibroblast growth factor 23, 745

Oxidative stress, hematologic and biochemical factors in Down syndrome, 1607

Oximetry, ambulatory overnight, to investigate sleep apnea, 453, 455

Pachymeningitis, rheumatoid, presenting with left-sided weakness, 500

Pancreatic carcinoma, and panniculitis, 822 Panniculitis, due to pancreatic carcinoma,

Papanicolaou testing, screening for cervical cancer, 1063

Papillomavirus 16, immunization with novel vaccine, 601

Paralysis, thyrotoxic periodic, 99, 960

Paraneoplastic syndrome, positron emission tomographic diagnosis of underlying malignancy in Trousseau syndrome, 537

Parent-driven, computer-based vaccine information system, 187

Paroxysmal nocturnal hemoglobinuria, after chloramphenicol therapy, 1392

"Past medical history," 1241

Pathogenesis of hypertension, role of endothelin, 84

Patient-reported cardiovascular disease, agreement with medical record, 203, 1394

Patients in intensive care unit, glycemic control, 1546, 1558

Patients' understanding of treatment plans, 983, 991

Penicillin allergy, diagnosis and management, 405

Percutaneous vascular closure devices, infectious complications, 1011

Performance-enhancing substances, cardiovascular toxicities, 1307

Pergolide, and valvular heart disease, 1016Pericardial cyst, methicillin-resistant Staphylococcus aureus-infected, 1116

Periodic paralysis, thyrotoxic, 99, 960 Peripartum cardiomyopathy, five-year

study of incidence and prognosis, 1602 Peripheral arterial disease, and ethnicity, 48; lipid-lowering therapy, 494

Persistent vegetative state, clinical diagnosis of prolonged states of impaired consciousness in adults, 1037

Placebo, limitations of using outcomes in placebo arms of clinical trials, 759; placebo-controlled trials, 1119, 1126, 1138

Plastic surgery, after bariatric surgery, 136Pneumonia, survival in liver transplant patients, 1303; usual interstitial, complicating dyskeratosis congenita, 817

Pneumothorax, catamenial, 677

Point-of-care device evaluation, 181

Population-based studies, heparin-induced thrombocytopenia in hemodialysis patients, 988, 995; thyroid carcinoma, 753

Positron emission tomography, for identification of underlying malignancy in Trousseau syndrome, 537

Postmenopausal breast cancer, prepregnancy exposure to cigarette smoking, 1423

Postoperative stupor and coma, 350 Postural pseudoanemia, 611, 1101 Preoperative smoking cessation, 252 Priapism, and paranoid schizophrenia, 111 Primary care, disclosure of natural product use, 616

Procreative cloning, regulation, 241, 827 Progressive shortness of breath, on exertion, in 75-year-old man, 1651

Prolonged states of impaired consciousness, clinical diagnosis in adults, 1037

Prostate disease, adenocarcinoma, trends, screening, diagnosis, and management, 899; benign prostatic hyperplasia, 1356; PSA and clinical responses to celecoxib, 1100; treatment with external beam radiotherapy, 883

Prostate-specific antigen, response to celecoxib, 1100; screening for prostatic adenocarcinoma, 899 Prothrombin time, point-of-care device evaluation, 181

Pseudoanemia, posture-dependent change in hematocrit, 611, 1101

Pseudovasculitis, cocaine-induced, 671 Pulmonary fibrosis, idiopathic, in patients

younger than 50 years, 37 Pulmonary metastasis, solitary, after resection of Wilms tumor, 1514

Pulmonary Mycobacterium avium complex infection, in patients with panhypopituitarism, 291, 961

Pulmonary toxicity, nitrofurantoin-induced lung disease, 1298

Pulmonary valve stenosis, survival after surgical treatment, 871

0

Quality improvement interventions, for osteoporosis, 194

Quality of life, in patients with implantable cardioverter-defibrillators, 232

R

Race, and peripheral arterial disease, 48Radiotherapy, external beam, for prostate cancer, 883

Relapsed multiple myeloma after autologous stem cell transplantation, treatment with cyclophosphamide and prednisone, 1578

RESIDENTS' CLINICS

38-year-old man with priapism and a history of paranoid schizophrenia, 111 76-year-old man with back pain and progressive leg weakness, 259

47-year-old man with fever and headache, 411

68-year-old man with chronic diarrhea, nausea, and vomiting, 533

36-year-old woman with loss of consciousness, fever, and tachycardia, 667 54-year-old man with hip pain, 803

68-year-old man with fatigue, fever, and weight loss, 939

68-year-old man with fever, back pain, and mental status changes, 1069

70-year-old man with fever, shaking chills, and weakness, 1209

61-year-old woman with knee pain and confusion, 1363
67-year-old-man with fever, back pain,

and lower extremity weakness, 1510 75-year-old-man with progressive shortness of breath on exertion, 1651

Resource utilization, disease severity scoring systems and prediction models, 161,

Retinal vein occlusion, and celiac disease, 157

Rheumatoid pachymeningitis, presenting with left-sided weakness, 500

Rhinitis, allergic, antihistamine treatment, 1170

Rib fractures, cough-induced, 879

Risedronate, gastrointestinal tract adverse events, 1278

Risk factors for atherosclerosis, 219

Rowntree, Leonard, and the Mayo Clinic research tradition, 920

S

Sarcomeric genotyping, in hypertrophic cardiomyopathy, 463

Schizophrenia, and priapism, 111

Scintimammography, to detect small breast tumors, 17, 24

Screening for cervical cancer, 1063 Seizure prophylaxis, and liability, 288

Self-report instrument for orthostatic hypotension, 330

Sepsis, and myocardial depression, 810 Simvastatin, conversion to atorvastatin in

intolerant patients, 1163 Sin Nombre hantavirus, 703

Sinus headache, diagnosis and treatment, 908

Skin disease, intravenous immunoglobulin therapy, 41

Sleep apnea, ambulatory overnight oximetry, 453, 455

Smoking cessation, biochemically confirmed, 1022; preoperative, 252; safety of nicotine replacement therapy in patients with cardiovascular disease, 652

Sodium oxybate, source of anesthetic interactions? 960

Somatostatin analogues, for treatment of gastroenteropancreatic neuroendocrine tumors, 502

Spinal metastases, diagnosis and treatment, 1177

Spinal proprioceptive extension exercise dynamic (SPEED) program, 847, 849

Sports medicine, cardiovascular toxicities of performance-enhancing substances, 1307

Spurious hypocalcemia, after gadodiamide administration, 1655

STAMP VIGNETTE

Banting, Frederick, 576 Doyle, Holmes, and Watson, 722 Flying Doctor Service of Australia, 14 Makiwane, Cecilia, 449 Sherrington, Charles, 1266 Tiselius, Arne, 302

Staphylococcus aureus infections, methicillin-resistant, epidemiology, treatment, and prevention, 1122, 1201; methicillinresistant, pericardial cyst, 1116

Statin therapy, and ezetimibe for hypercholesterolemia, 585, 587

Stem cells, cloning, and regulation, 241, 827

- Streptococcal endocarditis, with endophthalmitis, 74
- Stress imaging, and triage of patients with chest pain, 317, 322
- Stroke, and dietary supplements, 315, 1240; associated with ephedra-free dietary supplement, 541; outcome in patients with valvular heart disease, 1001
- Stupor and coma, postoperative, 350
- Subarachnoid hemorrhage, and cardiopulmonary arrest, 1073; neurointensive care and aneurysm repair, 550
- Sweating, evolving therapies for hyperhidrosis, 657, 828
- Sweet syndrome, 549

SYMPOSIUM ON CEREBROVASCULAR DISEASES

- Emerging medical and surgical management strategies in the evaluation and treatment of intracerebral hemorrhage, 420
- Genetics of cerebrovascular disorders, 122
- Natural history, evaluation, and management of intracranial vascular malformations, 269
- Subarachnoid hemorrhage: neurointensive care and aneurysm repair, 550

SYMPOSIUM ON ONCOLOGY PRACTICE: HEMATOLOGICAL MALIGNANCIES

- Chronic lymphoid leukemias, other than chronic lymphocytic leukemia, diagnosis and treatment, 1660
- bcr/abl-negative, classic myeloproliferative disorders: diagnosis and treatment, 1220
- Introduction to a cancer symposium for the practitioner, 1085
- Multiple myeloma: diagnosis and treatment, 1371
- Non-Hodgkin lymphoma: diagnosis and treatment, 1087
- Adult acute lymphoblastic leukemia, 1517 Syncope, evaluation with neurovascular ultrasonography, 480
- Synephrine, dietary supplement-associated stroke, 541
- Syringomyelia, and rapidly progressive neuropathic athropathy, 416

Systematic reviews, febrile neutropenia, 1122, 1146, 1201, 1215

T

- Tachycardia and loss of consciousness, 667 Technetium Tc 99m scintimammography, to detect small breast tumors, 17, 24
- Telephone interference with medical equipment, 1286
- Thalidomide, cost and development, 134 Thrombocythemia, essential, natural history and drug development, 97
- Thrombocytopenia, heparin-induced, risk of anaphylaxis after reexposure to lepirudin, 491
- Thromboembolism, venous, postoperative, and air travel, 725, 728; and duration of anesthesia, 725, 732, 1233
- Thyroid carcinoma, long-term trends, 753 Thyrotoxic periodic paralysis, 99, 960 Tick paralysis, 938
- Tobacco-induced inflammation, decreased white blood cells after smoking cessation, 1022
- Tracheostomy, in critically ill patients, 1632 Tragedy and lessons learned, the Terri Schiavo case, 1449
- Transfusion-related acute lung injury, 766
 Transient ischemic attack, outcome in
 patients with valvular heart disease,
 1001
- Translating new biology into clinical practice, 61
- Transplantation, liver, effect of pneumonia on survival, 1303; organ donor shortage, 320, 370
- Treatment plans, patients' understanding at discharge, 983, 991
- Trousseau syndrome, positron emission tomography for identification of underlying malignancy, 537
- Tube feedings, end-of-life issues, 1411; medical and ethical aspects, 1461; Terri Schiavo case, 1449;

I

- Ultrasonography, neurovascular, for evaluation of syncope, 480
- Uncomplicated bundle branch block, risk factor implications, 1585

- Unexplained drowning, insights from molecular autopsy, 596, 1234
- Unintentional intra-arterial injection of drugs, 783
- Ureterolysis, and laparoscopic biopsy in Erdheim-Chester disease, 54
- Urinary tract infections, antibiotic resistance, 824
- Usual interstitial pneumonia, complicating dyskeratosis congenita, 817

V

- Vaccine for human papillomavirus 16, 601 Vaccine information, parent-driven computer-based system, 187
- Valvular heart disease, in patients taking pergolide, 1016; outcome in patients with stroke, 1001
- Vardenafil, for erectile dysfunction, 1291 Vascular closure devices, percutaneous, infectious complications, 1011
- Vascular malformations, intracranial, natural history, evaluation, and management, 269
- Venous thromboembolism, after joint arthroplasty, risk associated with duration of anesthesia, 725, 732, 1233; risk of air travel before surgery, 725, 728
- Ventricular fibrillation, outcomes after outof-hospital cardiac arrest, 774
- Verner-Morrison syndrome, and large cell carcinoma, 116
- Vertebral column metastases, diagnosis and treatment, 1177
- Vertebral fracture risk in women, effect of alendronate, 343, 1236
- Vomiting, nausea, and diarrhea, 533

W

- Wegener granulomatosis, echocardiographic findings, 1435
- Weight loss, plastic surgery after bariatric surgery, 136; with fatigue and fever, 939Women's health, common musculoskeletal disorders, 796; screening for cervical

cancer, 1063

Zollinger-Ellison syndrome, in multiple endocrine neoplasia, type I, surgical treatment, 1530